

3/9/1 (Item 1 from file: 351)
DIALOG(R) File 351:DERWENT WPI
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XRAM Acc No: C87-010357

Lymphotropic cyclosporin compsn. obtd. from dispersion of cyclosporin
cpds. in water contg. surfactant

Index Terms: CYCLOSPORIN COMPOSITION; OBTAIN DISPERSE CYCLOSPORIN COMPOUND
WATER CONTAIN SURFACTANT

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Number of Patents: 001

Patent Family:

CC Number	Kind	Date	Week	
JP 61280435	A	861211	8704	(Basic)

Priority Data (CC No Date): JP 8571682 (850404)

Abstract (Basic): JP 61280435

A lymphotropic compsn. of cyclosporin is obtd. from dispersion of one or more cyclosporins in water contg. pharmaceutically acceptable surfactant. The cyclosporin includes cyclosporin A, cyclosporin B, cyclosporin C, cyclosporin D, cyclosporin E, cyclosporin G, cyclosporin M, dihydrocyclosporin D, etc. The surfactant includes glycerine fatty acid ester (e.g. linolic glyceride, myristic glyceride, palmitic glyceride, etc.); sucrose fatty acid ester (e.g. sucrose oleate, sucrose palmitate, sucrose stearate, sucrose acetate isobutyrate, etc.); sorbitan fatty acid ester (e.g. sorbitan oleate, sorbitan palmitate, etc.); soybean phospholipid (e.g. soybean lecithin, etc.); propylene glycol fatty acid ester (e.g. propylene glycol etc.), etc.

USE/ADVANTAGE - Due to the dispersion of cyclosporin with the use of surfactant, absorption of cyclosporin and lymphotropic ability are improved. @ (12pp Dwg. No. 0/0) @

File Segment: CPI

Derwent Class: B02;

Int Pat Class: A61K-009/10; A61K-037/02

Manual Codes (CPI/A-N): B02-C01; B04-B01B; B05-B01P; B07-A02; B10-E04C

Chemical Fragment Codes (M1):

01 H1 H100 H102 H181 H4 H401 H481 H7 H721 H8 J0 J011 J1 J171 M210
M211 M273 M280 M281 M311 M312 M313 M314 M315 M321 M331 M333 M340 M342
M343 M349 M381 M391 M421 M423 M431 M510 M520 M530 M540 M620 M782 M903
V030 V901 V913 V923 8704-12601-M

Chemical Fragment Codes (M2):

02 F012 F013 F014 F015 F016 F017 F019 F113 F123 H401 H402 H405 H424
H481 H482 H521 H721 H722 J0 J011 J012 J2 J271 J272 L814 L818 L822 L831
M126 M141 M210 M211 M225 M231 M262 M281 M311 M312 M313 M314 M321 M323
M332 M333 M342 M343 M373 M381 M383 M391 M393 M413 M416 M431 M510 M522
M530 M540 M782 M903 M904 Q616 8704-12602-M

03 F012 F013 F014 F113 H4 H403 H422 H481 H7 H721 H8 J0 J011 J2 J271
K0 L8 L814 L821 L833 M225 M231 M262 M281 M312 M321 M332 M343 M373 M391
M413 M431 M510 M521 M530 M540 M782 M903 M904 M910 Q616 R01540-U

04 B415 B701 B713 B720 B815 B831 H1 H181 H721 H722 J0 J012 J2 J272 K0
L7 L722 M210 M211 M225 M231 M262 M273 M282 M283 M312 M313 M321 M332
M342 M343 M383 M392 M411 M431 M510 M520 M530 M540 M620 M782 M903 M904
M910 V0 V771 R01833-U

05 F012 F013 F014 F113 H4 H403 H422 H481 H8 J0 J011 J2 J271 K0 L8
L814 L821 L833 M225 M231 M262 M281 M312 M321 M332 M343 M373 M391 M413
M431 M510 M521 M530 M540 M782 M903 M904 M910 Q616 R02049-U

Derwent Registry Numbers: 1540-U; 1833-U; 2049-U